Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 17 Oct 2021 until 23:59 on Monday 18 Oct 2021

Forecast Issued on Sunday 17 Oct 2021 at 02:52

Confidence: High confidence for predominantly cloudy, often wet and increasingly windy weather over the coming days. The details of any heavy rainfall next week is very uncertain.

Headline for Sunday 17 Oct 2021: Dull and damp to start but brighter, drier conditions will then prevail.

Mountain weather hazards on Sunday 17 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	20%	10%	20%	20%	10%

Forecast for Sunday 17 Oct 2021

Weather: Early rain and drizzle dying out. However this will leave extensive low cloud across the hills initially, but this will clear from the west through morning to give some bright and sunny breaks. Cloud will thicken again through afternoon to bring a few passing showers with cloud occasionally shrouding the summits. Drier, albeit cloudy through evening.

Chance of cloud free mountain/hill tops above 700m: No chance improving to 70% by mid morning, then back to 40% by mid afternoon.

Visibility: Thick cloud above 200-300m will limit visibility markedly at first and drizzle will turn the valleys misty. Cloud will lift and break through morning to bring much improved visibility and some reasonable views. Cloud will descend to around 600m through afternoon and bring some outbreaks of rain, but this doing little to affect visibility on lower slopes.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 17 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/26 SW	17/24 SW	17/23 SW	14/20 SW	12/17 SW	11/16 S	17/24 S
300	7/15 SW	9/15 SW	11/17 SW	8/14 SW	4/9 SW	4/9 S	8/15 S
Valley	5/14 SW	7/14 SW	9/15 SW	7/13 SW	3/8 SW	3/8 S	6/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	11/7	11/8	11/9	11/8	10/8	10/8
300	12/11	12/11	13/11	14/12	12/11	12/11	12/11
Valley	13/12	13/12	14/13	15/14	12/12	12/12	13/12
Freezing Level*	2100m	2400m	2400m	2400m	2500m	2500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best conditions expected from mid morning until mid afternoon. Be aware of poor visibility returning to higher slopes thereafter.

Forecast for Monday 18 Oct 2021

Weather: A cloudy, mild start with thickening cloud spreading from the south and west. This will bring rain, light and drizzly at first but increasingly heavy by afternoon, this exacerbated by the developing southerly gales. Heaviest rain will clear away to leave a cloudy and damp evening.

Maximum wind: Southerly 20-30mph strengthening to 35-45mph gusting up to 55mph through afternoon, easing a little through evening.

Chance of cloud free mountain/hill tops above 700m: 20%.

Visibility: Generally limited to less than 10 kilometres on lowest slopes and significantly less above the cloud base which will be between 200-400m throughout, with visibility as low as a few hundred meters at times, especially around heavy rain and drizzle.

Temperature: **Valleys:** Plus 13 Celsius.
At 700m: Plus 10 Celsius.
Freezing level: Well above summits.

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